

Abstract

5 A dosing mechanism (1) for fuels, particularly for the input into a chemical reformer to obtain hydrogen, has a metering-in device (2) for metering fuel into a supply line (12), which opens out at at least one dosing aperture(7) into a transporting line (10) transporting a tempered material flow. A holding device (13) for accommodating the metering-in device (2) has an insulating body (6) which thermally insulates the metering-in device (2) from the transporting line (10) that transports the tempered material flow.

(Figure 1)